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L7	5	"10241240"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:39
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L9	138	ANDREIKO.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:41
L10	106	l9 and teeth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:42
L11	2	"6015289".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:50
L12	2	"5975893".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:22
L13	32	("6665570" "6540512" "6512994" "6471512" "6463351" "6431870" "6369815" "6350120" "6350119" "6315553" "6300958" "6250918" "6244861" "6212442" "6054990" "5107444").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:28
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L15	383	433/24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:28
L16	302	703/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:28
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S2	10467	(spherical or polar or cylindrical) with co\$1ordinate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:43
S3	601968	(teeth or dental or orthodontic or dentistry or jaws or gingiva)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:20
S4	551	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:20
S5	67	S4 and (viewing with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:34

S6	9	S5 and (mesh or meshes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:21
S7	3835	((("3" or three) adj dimension\$5) or ("3" adj d)) same (teeth or dental or orthodontic or dentistry or jaws or gingiva)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:42
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S9	46	(NIKOLSKIY-S NIKOLSKIY-SERGEY PAVLOSKAIA-E PAVLOSKAIA-ELENA WEN-HUAFENG).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:42
S10	40	S9 and mesh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:42
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S12	28	S11 and coordinate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:43
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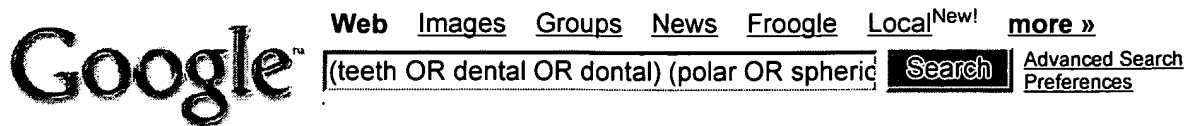
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A **dental** articulator incorporates members which are models of the patient's ... and angles for such fixed points in **spherical coordinates**, for example. ...
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Method for accurately preparing the color of a dental restoration ...

... expresses the rectangular co-ordinates "a" and "b" as **polar coordinates** "C" and "h", ... Natural **teeth**, as well as properly made **dental** restorations, ...
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A normal picture (no controlled light conditions) of the **teeth**, and of an eye, ... we use a texture synthesis approach adapted to work on **polar coordinates**. ...
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Flash Kit, A Flash Developer Resource for Macromedia Flash MX ...

Polar coordinates differ from Cartesian **coordinates**. In Cartesian **coordinates** to determinate a ... When We use **polar coordinates**, point definition differ. ...
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8.27.3 The Use of **Polar Coordinates** in Two Dimensions ... 10.1.6 Contact Loading of Gear **Teeth** 10.1.7 Contact Stresses in Spur and Helical Gearing ...
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Cardiod

It was discovered during an investigation to find the best design for gear **teeth**. ... Graphed using Matlab (in **Polar coordinate** system) ...
online.redwoods.cc.ca.us/instruct/darnold/CalcProj/Sp99/SeanL/cardiodf.htm - 10k - [Cached](#) - [Similar pages](#)

SES gear software

or **polar coordinates**, FITFORMS can convert it to line-arc geometry). ... Output can be a single tooth or space, multiple **teeth**, or the whole gear. ...
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ProfilesMagazine.com

Contact between intermeshing involute **teeth** on a driving and driven gear is along ... method of involute creation, or if you have to use **polar coordinates**. ...
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[PPT] haskell.org/edsl/download/mssm.ppt

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teeth(x) = x when $0 \leq x$ and $x < \frac{1}{2}$... Tiling the angle in **polar coordinates** = kaleidoscope. f (distance, angle) = . (distance, sawtooth(width, angle)) ...
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Ask the Goddess Archive 2003

Choose a 1-pixel hard brush and sample-paint from the **teeth** that are there. ...

Now undo the **Polar Coordinates**: Alt-Ctrl-F to bring back your last filter ...
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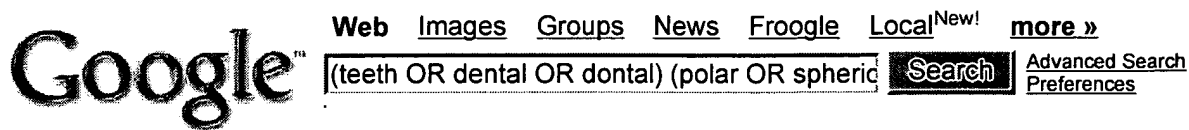


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of male **teeth** has resulted in sexual **dental** dimorphism, which ... tooth shape, described by **polar coordinates**, is converted to a line on. a Cartesian plane. ...

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the **teeth** are numbered (n. +. 4). The **polar. coordinates.** of. the **teeth** of wheel. G. are given by equations. (1),. (6). and (9) and those of wheel ...

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its **polar coordinates** relative to the pole of the grating. ... The spline action of the **teeth** of the rack and the pinion ...

www.iop.org/EJ/article/0022-3735/6/3/012/jev6i3p233.pdf - [Similar pages](#)

stereotaxis: Definition and Much More From Answers.com

Spiegel and Wycis' system was of the Cartesian **coordinate** type (also called ... and Leksell's was of the **polar coordinate** type (also called **spherical**), ...

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Possible problem with spherical coordinate transformations in Siegmund

Possible problem with **spherical coordinate** transformations in Siegmund ...

pair of Dracula **teeth** in the Azimuth-TrueAzimuth distribution (Figure 5) which is ...

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Designing Cycloidal Gears

Again take two disks that we want to mesh as gears by adding **teeth**. ... Together with b , we have a pair of **polar coordinates** we can plot. ...

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Calculus, Early Transcendentals Matrix Version, 6/E - Prentice ...

Double Integrals in **Polar Coordinates**. Applications of Double Integrals. ...

Integration in Cylindrical and **Spherical Coordinates**. Surface Area. ...

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FOR CASES, DATABASES, COURSES & SIMULATIONS SEE THE **DENTAL CENTER DENTAL CALCULATORS**,

APPLETS ... In addition, **coordinates** for hydrogen atoms are generated. ...

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However, the working depth of the **teeth** in an internal gear pair is ... are **polar coordinates** of a point on the path of contact with the pinion axis as ...

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[Paper] Multimodal Registration of Dental and Facial Images

403 The cross-sections are converted from Cartesian **coordinates** to **polar** ...

The full **dental** casts are trimmed before registration and only the **teeth** are ...

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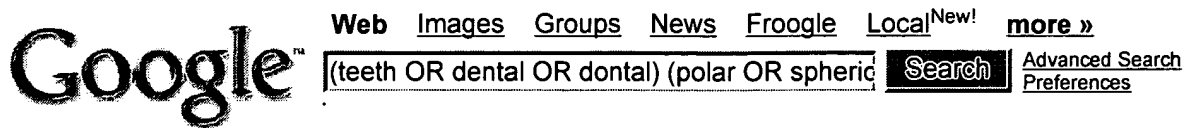
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The Kinematic Geometry of Gearing - by David B. Dooner, Ali A. Seireg - 472 pages
Fourier Descriptors and Their Applications in ... - edited by Pete E Lestrel - 480 pages

Google Answers: Polar coordinate function to define spur gear shape

Q: **Polar coordinate** function to define spur gear shape (Answered 5 out of 5 ...

Inputs: not = number of **teeth** pangle = pressure angle (slope at the point ...

answers.google.com/answers/threadview?id=37323 - 24k - [Cached](#) - [Similar pages](#)

fusion shake combustion - Polar Coordnates Tutorial - Part 1

Polar coordinates and **polar** transforms are just a different mathematical way of

... Notice that the bottom of the image shows some **teeth** with the chain and ...

www.fxguide.com/ftxtips-204.html - 24k - [Cached](#) - [Similar pages](#)

EN4: Dynamics and Vibrations

Example I: At a particular time, the **polar coordinates** of a point P ... Find the

rotation rate at which the dog will engage with the **teeth** on the hub. ...

www.engin.brown.edu/courses/en4/notes/polarexamples/polarexamples.html - 25k - [Cached](#) - [Similar pages](#)

DANotes: Spur gears: Conjugacy of involute teeth

The **coordinate** origin is taken at the circle centre, O, ... In order to see how

the involute leads to gear **teeth** and conjugate action, we place a slightly ...

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correct involute form for the pinion **teeth**. The purpose of this analysis is to

generate ... The **polar coordinate** system will also be centered on the pinion ...

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[PDF] Surface Involutions with Applications to Gear Mechanics

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surfaces, and specifically, to create three-dimensional gear **teeth** so that ...

I first parametrized a patch of a sphere by geodesic **polar coordinates**. ...

www.cims.nyu.edu/vigrenew/ug_research/DavidValdman.pdf - [Similar pages](#)

Using polar coordinates to measure variability in samples of ...

Polar coordinates can be used to quantify shapes on which homologous points ...

used to distinguish between **teeth** that are very similar in shape and size, ...

www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=1112089&dopt=Abstract -

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G16 Definition of the pole point of the **polar coordinate** system ... G125 Electronic

gear box; plain **teeth** G126 Electronic gear box; helical gearing, axial ...

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[GUG] Gallery

What *maybe looks like **teeth** is IWarp + some filtered overlays. What *maybe* looks like feathers, ... then tortured with **polar coordinates** till i liked it. ...

gug.sunsite.dk/gallery.php?artist=35 - 15k - Oct 12, 2005 - Cached - Similar pages

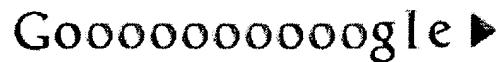
The Cardioid

Polar coordinate paper can be used, or a protractor and straightedge, ...

Ole Rømer studied the cardioid as a possible shape for gear **teeth** in 1674. ...

www.du.edu/~etuttle/math/cardioid.htm - 6k - Cached - Similar pages

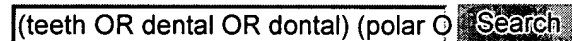
Did you mean to search for: (teeth OR dental OR **dental**) (polar OR spherical) coordinates



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